

08-15-01

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PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

U S Patent and Trademark Office, U S DEPARTMENT OF COMMERCE

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Please type a plus sign (+) inside this box → ☐UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

0131US-VTT

First Inventor

Ollikainen, Ville

Title

IP Tunneling SERVICE WITHOUT A RETURN CONNECTION

Express Mail Label No.

EE 743106793US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/1 7)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **23**]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **3**]
5. Oath or Declaration [Total Pages **1**]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(13)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: PCT/IB/332, PCT/IB/308, PCT application as published

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP)

of prior application No. PCT/FI00/00111

Prior application information

Examiner

Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

(insert customer number or bar code label here)

or ☐ Correspondence address below

Name

23521

Address

PATENT TRADEMARK OFFICE

City

State

Zip Code

Country

Telephone

207-799-9733

Fax

Name (Print/Type)

Shalom Wertsberger

Registration No. (Attorney / Agent)

43,359

Signature

Shalom W.

Date

August 14, 2001

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application Washington, DC 20231

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)
\$746.00**Complete if Known**

Application Number

Filing Date

First Named Inventor

Ollikainen, Ville

Examiner Name

Group Art Unit

Attorney Docket No.

0131US-VTT

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

501392

Deposit
Account
Name

Saltamar Innovations

☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17☒ Applicant claims small entity status
See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☐ Check☒ Credit card☐ Money
Order☐ Other**FEE CALCULATION****1. BASIC FILING FEE**Large Entity Small Entity
Fee Fee Fee Fee Fee Description
Code (\$) Code (\$)101 710 201 355 Utility filing fee
106 320 206 160 Design filing fee
107 490 207 245 Plant filing fee
108 710 208 355 Reissue filing fee
114 150 214 75 Provisional filing fee

Fee Paid

710

SUBTOTAL (1) (\$)
\$710.00**2. EXTRA CLAIM FEES**Total Claims 22 -20" = 2 x 18 = \$36
Independent Claims 3 -3" = 0 x 40 = \$0
Multiple Dependent Claims =Large Entity Small Entity
Fee Fee Fee Fee Fee Description
Code (\$) Code (\$)103 18 203 9 Claims in excess of 20
102 80 202 40 Independent claims in excess of 3
104 270 204 135 Multiple dependent claim, if not paid
109 80 209 40 ** Reissue independent claims
over original patent
110 18 210 9 ** Reissue claims in excess of 20
and over original patentSUBTOTAL (2) (\$)
\$36.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|-------------------------------------|-------------------------------------|--|----------|
| 105 130 205 65 | | Surcharge - late filing fee or oath | |
| 127 50 227 25 | | Surcharge - late provisional filing fee or cover sheet | |
| 139 130 139 130 | | Non-English specification | |
| 147 2,520 147 2,520 | | For filing a request for ex parte reexamination | |
| 112 920* 1 1 2 920* | | Requesting publication of SIR prior to Examiner action | |
| 11 3 1,840* 11 3 1,840* | | Requesting publication of SIR after Examiner action | |
| 115 110 215 55 | | Extension for reply within first month | |
| 116 390 216 195 | | Extension for reply within second month | |
| 117 890 217 445 | | Extension for reply within third month | |
| 118 1,390 218 695 | | Extension for reply within fourth month | |
| 1 28 1,890 228 945 | | Extension for reply within fifth month | |
| 119 310 219 155 | | Notice of Appeal | |
| 120 310 220 155 | | Filing a brief in support of an appeal | |
| 121 270 221 135 | | Request for oral hearing | |
| 1 38 1,51 0 1 38 1,51 0 | | Petition to institute a public use proceeding | |
| 140 110 240 55 | | Petition to revive - unavoidable | |
| 141 1,240 241 620 | | Petition to revive - unintentional | |
| 142 1,240 242 620 | | Utility issue fee (or reissue) | |
| 143 440 243 220 | | Design issue fee | |
| 144 600 244 300 | | Plant issue fee | |
| 122 130 122 130 | | Petitions to the Commissioner | |
| 123 50 123 50 | | Processing fee under 37 CFR 1.17(c) | |
| 126 180 126 180 | | Submission of Information Disclosure Stmt | |
| 581 40 581 40 | | Recording each patent assignment per property (times number of properties) | |
| 146 710 246 355 | | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 710 249 355 | | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 710 279 355 | | Request for Continued Examination (RCE) | |
| 169 900 169 900 | | Request for expedited examination of a design application | |
| Other fee (specify) | | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)
\$0.00**SUBMITTED BY**

Name (Print/Type)

Shalom Wertsberger

Registration No.
(Attorney / Agent)

43,359

Complete (if applicable)

Telephone

(207) 799-9733

Signature

Shalom W.

Date

August 13, 2001

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Certificate under 37 CFR 1.10 of Mailing by "Express Mail"

EE743106793US

"Express Mail" label number

Aug. 14, 2001

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231



Signature of person mailing correspondence

Shalom Wertsberger Reg. No. 43,359

Typed or printed name of person mailing correspondence

Docket: 0131US-VTT

This

New utility patent application

Patent application transmittal form PTO/SB/05.
2 copies of fee transmittal sheet PTO/SB/17
Credit card charge authorization form PTO/SB/2038, for \$746.00, large entity filing fee.
23 pages of specifications containing written description, claims and abstract.
3 sheets of drawings.
Return receipt postcard.
PCT form PCT/IB/332, PCT/B/308 and copy of PCT application as published
2 pages IDS, form 1449A equivalent, and copies of all cited documents

For invention titled: IP TUNNELING SERVICE WITHOUT A RETURN CONNECTION
Ville Ollikainen and Caj Sodergard, Inventors